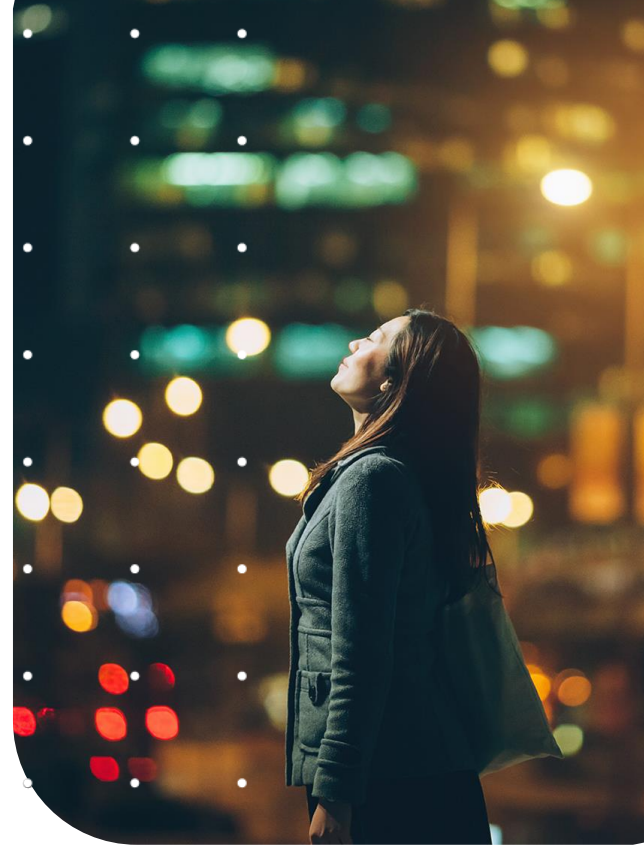


# Quantela

Build safer, sustainable cities with

## Quantela Citizen Services

Achieve outcomes that allow your community to run more efficiently and effectively. With applications like waste management, smart parking, air quality monitoring, and many more, Quantela Citizen Services is built to help cities save time and money by optimizing operations.



## Why Choose Quantela Citizen Services?



### Lower Operational Expenses

When a city leverages data, inefficiencies can be identified and corrected so traffic runs more smoothly, maintenance is proactive, streets are cleaner.



### Save Time

When all the data you need is in one place, you spend less time managing your tech and more time managing your people.



### Safer Communities

Data and analytics help our customers identify high risk areas and take preventative measures to mitigate accidents, crimes, fires, and more.



### A Smaller Carbon Footprint

Use our dashboards and recommendations to optimize city operations to use less energy and .



### Less Down Time

Fix issues before they happen with proactive repairs and reports on infrastructure health.



### Lower Capital Costs

Optimizing asset management extends the life of your infrastructure, so you save money now and into the future.

## Quantela's Use Cases

### Outcomes Assurance the Quantela difference

At Quantela, we are committed to delivering the outcomes our customers desire, not technology alone.

We use outcomes business models, an agreement with a customer on how they purchase their desired outcomes, to insure our results.

#### Outcomes Assurance means:

- Flexible payment options
- 100% personalized service and customizable solutions
- Comprehensive system management
- Guaranteed satisfaction

**Wi-Fi** – add connectivity to every corner of your city with high speed, wireless internet.

**Smart Parking** – remotely monitor, ticket, bill for parking spaces in lots or on-street parking.

**Air Quality Monitoring** – Understand what's in the air you breathe, monitor for any gas or pollutant, track AQ data alongside other city metrics to measure impact.

**Waste Management** – Clean waste bins on demand. Eliminate the occurrence of both over filled bins and truck rolls to bins that that don't need cleaning.

**Road Temperature Monitoring** – Know when the road is at risk of freezing, eliminate unnecessary winter road treatment, inform the public when road conditions are unsafe.

**Gunshot Detection** – Detect and alert when gunshots are fired throughout the city. Tie audio data to video data to prepare first responders and use as evidence.

**Fire Detection** – Detect and alert when fires are occurring. Prepare first responders to save property and lives.

**Loitering Detection** – detect and alert on suspicious behavior.

**Vandalism Detection** – detect and alert when vandalism is taking place, act quickly and reduce remediation expenses.

**Well Level Monitoring** – Understand the water level in wells and gullies. Reduce risk of overdraw or flooding.

**Animal License Registry** – track animals registered in the community.

**Snowplow Tracking** – Map streets that have been plowed to reduce redundancy, save labor and material costs, and inform the public when its safest to travel.

## About Quantela

We are a technology company that offers outcomes business models through the digitization of urban infrastructure. We tailor our offerings and the business model to solve the unique challenges of our customers.

**Our Vision** is to empower our customers with the right digital infrastructure to deliver greater economic, social, and environmental outcomes for their constituents.

**Our Mission** is to use technology for a higher purpose.

